IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application

Applicant: Hayashimoto et al 1 P E

Serial No. 10/814,900

Filed: March 31, 200

For: LIQUID CRYSTAL

DISPLAY APPARATUS

Art Unit:

Not yet assigned.

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

April 20, 2004

Date

Registration No. 37,538

F-CLASS. WCM

Appr. February 20, 1998 Attorney for Applicant

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Examiner:

This IDS is submitted under 37 C.F.R. §1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- (b) before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of foreign patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R.§§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

April 20, 2004

Respectfully submitted,

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Form PTO-1449 U.S. Department of Commerce OIPE (Rev. 8-88) Patent and Trademark Office				Attorney Docket No.: 0941.70183		Serial No.: 10/814,900		
(Rev. 8-8)	•	/	Applicant: Hayashimoto et al.					
(Rev. 8-88) Patent and Trademark Office INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) U.S. PATENT DOCUMENTS Examiner				Filing Date: March 31, 2004		Group:		
U.S. PATENT DOCUMENTS ANEMARK ANEMARK								
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